

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**CERTIFICATE OF EXPRESS MAILING**

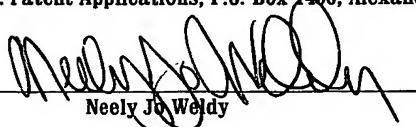
I hereby certify that this paper and the documents and/or fees referred to as attached herein are being deposited with the United States Postal Service on June 27, 2003 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EV321761907US, addressed to the Commissioner for Patents, Mail Stop: Patent Applications, P.O. Box 1450, Alexandria, VA 22313-1450.

Attorney Docket No. LAM2P423

First Named Inventor: Jingang YI

19587 U.S. PTO  
10/609357  
06/27/03



Signed:   
Neely Jo Weldy

**UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR § 1.53(b))**

Commissioner for Patents  
**Mail Stop Patent Application**  
Alexandria, VA 22313-1450

Duplicate for  
fee processing

Sir: This is a request for filing a patent application under 37 CFR § 1.53(b) in the name of inventor:  
Jingang YI and Cangshan XU

For: **NEURAL NETWORK CONTROL OF CHEMICAL MECHANICAL PLANARIZATION**

Application Elements:

- 48 Pages of Specification, Claims and Abstract
- 21 Sheets of **Informal** Drawings
- 02 Pages Combined Declaration and Power of Attorney

Accompanying Application Parts:

- Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)
- 37 CFR 3.73(b) Statement by Assignee
- Information Disclosure Statement with Form PTO-1449
  - Copies of IDS Citations
- Return Receipt Postcard
- Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)
- Other:

Fee Calculation (37 CFR § 1.16)

	(Col. 1) <u>NO. FILED</u>	(Col. 2) <u>NO. EXTRA</u>	<u>SMALL ENTITY</u>	<u>OR</u>	<u>LARGE ENTITY</u>
			<u>RATE</u>	<u>FEE</u>	<u>RATE</u>
BASIC FEE			\$375	\$	OR
TOTAL CLAIMS	<u>32</u>	-20 = <u>12</u>	x09=	\$	OR
INDEP CLAIMS	<u>05</u>	-3 = <u>02</u>	x42 =	\$	OR
[ ] Multiple Dependent Claim Presented			\$140=	\$	OR
* If the difference in Col. 1 is less than zero, enter "0" in Col. 2.			Total	\$	OR
					Total <u>\$1134</u>

Check No. 9129 in the amount of \$1,174.00 is enclosed.

The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 50-0805 (Order No. LAM2P423).

Request for Small Entity Status

Applicant is entitled to small entity status.

General Authorization for Petition for Extension of Time (37 CFR §1.136)

Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 50-0805 (Order No. LAM2P423).

Please send correspondence to the following address:

**Kenneth D. Wright**  
MARTINE & PENILLA, LLP  
710 Lakeway Drive, Suite 170  
Sunnyvale, CA 94085  
**Customer Number 25920**  
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Date: June 27, 2003



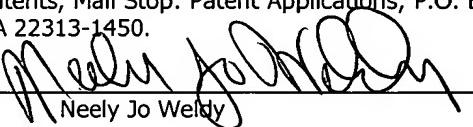
Kenneth D. Wright  
Reg. No. 53,795

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of )  
YI et al. ) Examiner: Unassigned  
Application No. [To be assigned] ) Art Unit: Unassigned  
Filed: June 27, 2003 ) Docket No. LAM2P423  
For: NEURAL NETWORK CONTROL OF CHEMICAL )  
MECHANICAL PLANARIZATION )  
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Signed:   
Neely Jo Weldy

**REQUEST AND CERTIFICATION UNDER 35 U.S.C. § 122(b)(2)(B)(i)**

Commissioner for Patents  
Alexandria, VA 22313-1450

Sir:

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. § 122(b).

Respectfully submitted,  
MARTINE & PENILLA, LLP



Kenneth D. Wright  
Reg. No. 53,795

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